

IN THE SPECIFICATION

Please amend the paragraph at page 42, lines 1-8 as follows.

By modifying the CDMA Base station, mobile station and controller capabilities to provide the location center 142 with data that exceeds the 1:1 fingers to data receiver correspondence, additional information can be collected and processed in order to further improve the accuracy of the location estimate. A control message from the location center 142 and carried through the network, is sent to the control processor in the mobile station, requiring the searcher receiver in the mobile station to transmit to the location center 142 via the network, all detectable delay spread fingers related to each detectable pilot channel.

Immediately **following** the paragraph identified by “(5)” on page 16, lines 21-23 (this paragraph also recited below), please add the new paragraph identified by “(6)”.

(5) Commercial mobile radio service (CMRS) service provider is the referenced name of the company that owns and/or operates a publicly accessible wireless system in the cellular or PCS spectrum radio bands.

(6) The term “geolocation” as used herein refers to “a representation of at least one of: a geographical location or a geographical extent”. Thus, the term “GeoLocation Message” refers to a message that contains a content representative of at least one of: a geographical location or a geographical extent. Moreover, the term “geolocation result” refers to a result that represents at least one of: a geographical location or a geographical extent, and the term “geolocation related processing” is intended to mean “processing that is related to a result that represents at least one of: a geographical location or a geographical extent”.